Internationa	Application No
PCT,	03/06128

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G07D11/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7-607D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 100 49 435 A (GIESECKE & DEVRIENT GMBH) 18 April 2002 (2002-04-18) abstract; claims 1,7; figures 1,2,4 paragraphs '0002!,'0007!,'0021!-'0024!,'0027!,'0032!, '0033!,'0039!,'0049!,'0050!,'0061!-'0063!	1-15
A	US 2002/023954 A1 (SOMMERVILLE DAVID ET AL) 28 February 2002 (2002-02-28) abstract; claims 1-3,5-7,10-12; figures 1,2 paragraphs '0003!-'0014!,'0017!,'0027!	1,9
A	US 3 778 596 A (WAPNER J) 11 December 1973 (1973-12-11) abstract; claims 1,10; figures 1,4,6 column 3, line 25 -column 5, line 22	1,9

Y Further documents are listed in the continuation of box C.	X Patent family members are listed in annex.
 Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filling date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filling date but later than the priority date claimed 	 "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family
Date of the actual completion of the International search	Date of mailing of the international search report
8 December 2003	17/12/2003
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016	Authorized officer Rother, S

INTERNATIONAL SEARCH REPORT

PCT 03/06128

PRIOR DOCUMENTS CONSIDER	PCT/ 03/06128
	Relevant to claim No.
, une relevant passages	nesevant to Cizim No.
EP 1 111 553 A (CURRENCY SYS INT INC) 27 June 2001 (2001-06-27) abstract; claim 1; figure 26 paragraphs '0006!,'0007!,'0009!,'0016!	1,9
paragraphs '0006!,'0007!,'0009!,'0016! US 5 247 159 A (YUGE AKIO ET AL) 21 September 1993 (1993-09-21)	
	27 June 2001 (2001-06-27) abstract; claim 1; figure 26 paragraphs '0006!,'0007!,'0009!,'0016! US 5 247 159 A (YUGE AKIO ET AL)

Form PCT/ISA/210 (continuation of second sheet) (July 1992)

Best Available Copy

INTERNATIONAL SEARCH REPORT

PCT 03/06128

				PC	03/06128
Patent docume cited in search re		Publication date		Patent family member(s)	Publication date
DE 10049435	5 A	18-04-2002	DE	10049435 A	18-04-2002
			ΑU	1500802 A	15-04-2002
			AU	9188701 A	15-04-2002
			WO	0229737 A2	
			WO	0229736 A	
US 2002023954	954 A1	28-02-2002	GB	2365610 A	20-02-2002
			AU	7429501 A	13-02-2002
		ē	EP	1307859 A	
			WO	0211079 A	07-02-2002
US 3778596	A	11-12-1973	CA	967533 A	
			CH	571748 A	
			DE	2245973 A	
			FR	2153329 A	
			GB	1383410 A	12-02-1974
			IT	972402 B	20-05-1974
			JP	48039097 A	08-06-1973
EP 1111553	A	27-06-2001	US	5917930 A	29-06-1999
			ΕP	1111553 A2	
			ΑT	209803 T	15-12-2001
			AU	722106 B2	_
			AU	4060397 A	20-02-1998
			CN	1229499 A	22-09-1999
	•		DE	69708673 DI	
			DE	69708673 T2	
			DE	931300 T	
			EP	0931300 A	
			ES	2170409 T3	
			JP	2000503956 T	04-04-2000
			JP	3455231 B2	
			JP	2001067522 A	16-03-2001
			NZ	334194 A	28-10-1999
			RU	2163396 C2	
			WO	9805006 A1	05-02-1998
US 5247159	A	21-09-1993	JP	3034300 B2	2 17-04-2000
 US 5247159	A	21-09-1993			